I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on July 7, 2008

Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LISTING

UNDER 37 CFR §§1.821-1.825

Patent Application Docket No. UTR-108XC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants Beth Mullin, Rakesh Kumar Gupta, Svetlana V. Dobritsa

Serial No 10/566,598

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Conf. No. 5764

Novel Plant Glycine and Histidine-Rich Metal-Binding Protein Family and For

Uses Thereof

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR \$\$1,821-1.825

Sir:

Transmitted herewith is a Sequence Listing in computer readable format under 37 CFR §§1.821 through 1.825 for the above-identified patent application. The paper copy of the Sequence Listing was submitted with the application when filed.

I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

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Enclosures: Sequence listing in computer readable format